



KEMENTERIAN SAINS,
TEKNOLOGI DAN INOVASI
MINISTRY OF SCIENCE, TECHNOLOGY AND INNOVATION

SIARAN MEDIA KEMENTERIAN SAINS, TEKNOLOGI DAN INOVASI

SRF MALAYSIA–CHINA 2025: MENERAJU INOVASI GLOBAL MELALUI PENYELIDIKAN STRATEGIK

Putrajaya, 14 November 2025 – Kementerian Sains, Teknologi dan Inovasi (MOSTI) hari ini menganjurkan Sesi Penyerahan Surat Tawaran bagi Dana Penyelidikan Strategik Malaysia–China (SRF) 2025, yang disempurnakan oleh YB Tuan Chang Lih Kang, Menteri Sains, Teknologi dan Inovasi.

Program ini menandakan satu lagi pencapaian penting dalam kerjasama strategik antara Malaysia dan Republik Rakyat China dalam bidang Sains, Teknologi dan Inovasi (STI). Melalui inisiatif ini, sebanyak lapan (8) projek penyelidikan bernilai RM10.47 juta telah diluluskan di bawah Program Dana Penyelidikan Strategik (SRF) secara *Request for Proposal* (RFP) bagi tahun 2025.

Penerima Dana SRF-RFP Malaysia- China yang terpilih ialah:

- i. YBrs. Dr. Saw Shier Nee (Universiti Malaya (UM));
- ii. YBrs. Prof. Dr. Mohd Cairul Iqbal Bin Mohd Amin dan Dr. Fazren Bin Azmi (Universiti Kebangsaan Malaysia (UKM));
- iii. YBrs. Dr. Chua Yong Shen (Universiti Sains Malaysia (USM));

- iv. YBrs. Prof. Madya Ts. Dr. Nik Ahmad Nizam Nik Malek (Universiti Teknologi Malaysia (UTM);
- v. YBrs. Prof. Dato Ts. Dr. Kamaruzzaman Bin Sopian (Universiti Teknologi PETRONAS (UTP);
- vi. YBrs. Prof. Ir. Ts. Dr. Kamarul Hawari Ghazali (Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA); dan
- vii. YBrs. Prof. Ir. Dr. Koo Voon Chet (Universiti Multimedia (MMU).

Dana ini merupakan sebahagian daripada komitmen bersama MOSTI Malaysia dan Ministry of Science and Technology (MOST) China, yang turut menyediakan pembiayaan sebanyak RMB2.5 juta (anggaran RM1.6 juta) bagi menyokong enam bidang keutamaan penyelidikan strategik iaitu:

- i. Teknologi Penyimpanan Tenaga;
- ii. Vaksin Manusia;
- iii. Teknologi Angkasa;
- iv. Kecerdasan Buatan (*Artificial Intelligence*);
- v. Teknologi Rantaian Blok (*Blockchain*); dan
- vi. Teknologi Bahan Termaju.

Kerjasama ini mencerminkan keyakinan antarabangsa terhadap keupayaan saintis Malaysia dan berpotensi memperkuat ekosistem penyelidikan serta inovasi negara melalui pertukaran ilmu, kepakaran dan teknologi antara dua negara.

Dalam ucapannya, YB Menteri berkata, *“Inisiatif bersama ini bukan sekadar simbolik penyerahan dana, tetapi lambang kesungguhan Malaysia*

memperkukuh daya saing penyelidikan dan inovasi melalui kolaborasi antarabangsa. Saya yakin ia akan membuka peluang luas kepada penyelidik untuk melaksanakan penyelidikan berimpak tinggi yang memberi manfaat langsung kepada masyarakat dan industri.”

Beliau turut menzahirkan penghargaan kepada MOST China atas komitmen dan sokongan terhadap kerjasama ini, sambil menegaskan bahawa usaha tersebut seiring dengan aspirasi Malaysia MADANI dalam memacu negara berteraskan Sains, Teknologi dan Inovasi (STI).

MOSTI akan terus memperkukuh ekosistem STI melalui program pembiayaan R&D yang berfokus, pemindahan teknologi, dan pembangunan penyelidik muda bagi memastikan Malaysia kekal sebagai negara berdaya saing dan berinovasi tinggi di rantau ini.

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KEMENTERIAN SAINS, TEKNOLOGI DAN INOVASI (MOSTI)

14 NOVEMBER 2025



PRESS RELEASE

MINISTRY OF SCIENCE, TECHNOLOGY AND INNOVATION

MALAYSIA–CHINA SRF 2025: LEADING GLOBAL INNOVATION THROUGH STRATEGIC RESEARCH

Putrajaya, 14 November 2025 – The Ministry of Science, Technology and Innovation (MOSTI) today hosted the Malaysia–China Strategic Research Fund (SRF) 2025 Award Presentation Ceremony, officiated by YB Tuan Chang Lih Kang, Minister of Science, Technology and Innovation.

The event marks another milestone in the Malaysia–China strategic collaboration in the field of Science, Technology and Innovation (STI). A total of eight (8) research projects amounting to RM10.47 million have been approved under the Strategic Research Fund (SRF) – Request for Proposal (RFP) 2025.

The following have been selected as recipients of the Malaysia–China SRF-RFP Fund:

- i. YBr. Dr. Saw Shier Nee (Universiti Malaya (UM));
- ii. YBr. Prof. Dr. Mohd Cairul Iqbal Bin Mohd Amin dan Dr. Fazren Bin Azmi (Universiti Kebangsaan Malaysia (UKM));
- iii. YBr. Dr. Chua Yong Shen (Universiti Sains Malaysia (USM));

- iv. YBrs. Prof. Madya Ts. Dr. Nik Ahmad Nizam Nik Malek (Universiti Teknologi Malaysia (UTM);
- v. YBrs. Prof. Dato Ts. Dr. Kamaruzzaman Bin Sopian (Universiti Teknologi PETRONAS (UTP);
- vi. YBrs. Prof. Ir. Ts. Dr. Kamarul Hawari Ghazali (Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA); and
- vii. YBrs. Prof. Ir. Dr. Koo Voon Chet (Universiti Multimedia (MMU).

The Malaysia–China SRF initiative is jointly funded by MOSTI and the Ministry of Science and Technology (MOST) of China, with financial contributions of RM2.0 million from Malaysia and RMB2.5 million (approximately RM1.6 million) from China. The collaboration covers six priority research areas:

- i. Energy Storage Technology;
- ii. Human Vaccines;
- iii. Space Technology;
- iv. Artificial Intelligence (AI);
- v. Blockchain Technology; and
- vi. Advanced Materials Technology.

This collaboration exemplifies the international confidence in Malaysia’s scientific capabilities and provides a vital platform for impactful and commercially viable research that benefits both society and industry.

In his speech, YB Chang Lih Kang stated, *“This initiative goes beyond a ceremonial handover—it signifies Malaysia’s strong commitment to*

enhancing research, innovation, and international collaboration. I am confident that our researchers will leverage this opportunity to produce high-impact outcomes that strengthen our technological capacity and open pathways for global commercialisation.”

He also extended his appreciation to MOST China for their continued partnership and emphasized that this initiative aligns with the Malaysia MADANI aspiration to position Malaysia as a science, technology and innovation-driven nation.

MOSTI remains dedicated to fostering a conducive ecosystem for innovation through targeted R&D funding, technology transfer, and capacity building among young researchers, ensuring Malaysia’s continued progress in STI excellence.

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MINISTRY OF SCIENCE, TECHNOLOGY AND INNOVATION (MOSTI)

14 NOVEMBER 2025